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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/072,313	02/07/2002	Nimrod Sarig	6019 USA/PDC/RI/OR

CONFIRMATION NO. 9706

FORMALITIES LETTER



OC000000007566928

PATENT COUNSEL
APPLIED MATERIALS, INC.
Legal Affairs Department
P.O. BOX 450A
Santa Clara, CA 95052

REC'D MAR 12 2002

COPY OF PAPER
ORIGINALLY FILED

Date Mailed: 03/01/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$288.
 - \$288 for 16 total claims over 20.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 1158.**

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- A substitute specification in compliance with 37 CFR 1.52 because:
 - Papers contain improper margins. *Each sheet must have a left margin of at least 2.5 cm (1") and top, bottom and right margins of at least 2.0 cm (3/4")*
 - Line spacing on the specification, claims, or abstract is not 1-1/2 or double spaced (See 37 CFR 1.52(b)).

07/08/2002 MBERHE 00000022 501073 10072313

01	FD:101	740.00	24
02	FD:105	130.00	24
03	FD:103	288.00	24

A copy of this notice MUST be returned with the reply.



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

2020-07-20



TID #4MP/\$

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Nimrod SARIG

Assignee: APPLIED MATERIALS, INC.

Title: METHOD AND SYSTEM FOR DETECTING DEFECTS

Serial No.: 10/072,313

Filed: February 7, 2002

Group Art Unit: 2825

Confirmation Number: 9706

Attorney Docket No.: 6019 USA/MASK/RT/OR

COPY OF PAPERS
ORIGINALLY FILED

Santa Clara, California

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COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION -
FILING DATE GRANTED**

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed by the United States Patent and Trademark Office on **March 1, 2002**, the following documents are enclosed to complete the filing of the above-identified patent application:

1. A combined declaration and power of attorney signed by the inventor(s) in compliance with 37 CFR 1.63 (3 pages);
2. A copy of the Notice to File Missing Parts of Application - Filing Date Granted;
3. A substitute specification in compliance with 37 CFR 1.52 (54 pages);

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account **50-1074**;

- | | |
|---|----------|
| 1. Filing Fee - Original Patent Application (37 CFR 1.16(a)) | \$740.00 |
| 2. Fees for claims | |
| <input type="checkbox"/> Each independent claim in excess of 3 (37 CFR 1.16(f)) | \$**. |
| <input checked="" type="checkbox"/> Each claim in excess of 20 (37 CFR 1.16(c)) | \$288.00 |
| <input type="checkbox"/> Each multiple dependent claim (37 CR 1.16(d)) | \$**. |
| <input type="checkbox"/> Late Payment of filing fee - (37 CFR 1.16(e)) | \$**. |

Total Completion Fees \$1028.00

4. Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)-(d), for the total number of months checked below:

Extension (Months) Fee for other than Small Entity

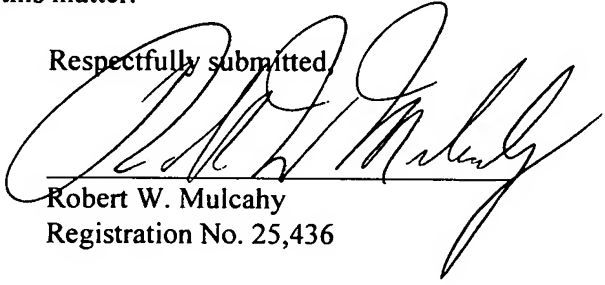
<input type="checkbox"/>	One Month	\$110.00
<input checked="" type="checkbox"/>	Two Months	\$400.00
<input type="checkbox"/>	Three Months	\$920.00
<input type="checkbox"/>	Four Months	\$1,440.00

If an additional extension of time is required, please consider this a petition therefor.

5. Late filing of original declaration or oath (37 CFR 1.16(e)) \$130.00
6. Total fees due from items 1-4: **\$1558.00**
7. The Commissioner is hereby authorized to charge total fees due and any additional fees which may be required, or credit any overpayment, to Deposit Account No. **50-1074**.

It is hereby respectfully submitted that the enclosed documents complete the filing of the above-named patent application and justify the filing date of **February 7, 2002**. Please telephone the undersigned at (408) 563-2726, if there are any questions regarding this matter.

Respectfully submitted,


Robert W. Mulcahy
Registration No. 25,436

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Box MISSING PARTS
Commissioner for Patents
Washington, D.C. 20231

on June 26, 2002


Sheri Griffin